

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

22154 U.S. PTO
10/698232



**PATENT APPLICATION
TRANSMITTAL LETTER
UNDER 37 C.F.R. §1.53(b)**

ATTORNEY DOCKET NO.:
12912/1

Address to:
Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of

Inventor(s): Emily F. HAMILTON, Michael C. GLAUDE, Maciej MACIESZCZAK, and
Philip A. WARRICK

For : **METHOD AND APPARATUS FOR IDENTIFYING HEART RATE
FEATURE EVENTS**

Enclosed are:

1. **46** sheets of specification, **9** sheets of claims, and **1** sheet of abstract.
2. **-28-** sheet(s) of drawings.
3. Related Application:

The present application claims the benefit of the provisional application
Serial No. 60/422,893, filed November 1, 2002, the entire disclosure of which is
incorporated herein by reference.

4. Applicants are deemed to be a small entity, therefore they are entitled to small entity status.
5. The filing fee has been calculated as shown below:

	NUMBER FILED	NUMBER EXTRA*	RATE (\$)	FEE (\$)
BASIC FEE				770.00
TOTAL CLAIMS	50 - 20 =	30	18.00	540.00
INDEPENDENT CLAIMS	5 - 3 =	2	86.00	172.00
MULTIPLE DEPENDENT CLAIM PRESENT				290.00 0.00

Express Mail No.: EV332517695US

Number extra must be zero or larger	TOTAL	1,482.00
If applicant is a small entity under 37 C.F.R. §§ 1.9 and 1.27, then divide total fee by 2, and enter amount here.	SMALL ENTITY TOTAL	741.00

6. Please charge the required application filing fee of \$ **741.00** to the deposit account of **Kenyon & Kenyon**, deposit account number **11-0600**.
7. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to the deposit account of **Kenyon & Kenyon**, deposit account number **11-0600**:
 - A. Any additional filing fees required under 37 C.F.R. § 1.16;
 - B. Any additional patent application processing fees under 37 C.F.R. § 1.17;
 - C. Any additional patent issue fees under 37 C.F.R. § 1.18;
 - D. Any additional document supply fees under 37 C.F.R. § 1.19;
 - E. Any additional post-patent processing fees under 37 C.F.R. § 1.20; or
 - F. Any additional miscellaneous fees under 37 C.F.R. § 1.21.
8. A duplicate of this sheet is enclosed.

Dated: 31 OCT 2003

By:



Michelle M. Carniaux (Reg. No. 36,098)

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